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# United States Department of Agriculture.

## SERVICE AND REGULATORY ANNOUNCEMENTS.

### BUREAU OF ANIMAL INDUSTRY.

### JANUARY, 1924.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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## CHANGES IN DIRECTORY.

### Meat Inspection Granted.

3-AX. Swift & Co., 805 West Broadway, San Diego, Calif.
*62. The Fostoria Serum Co., Columbus Avenue, Fostoria, Ohio.
261. The Phoenix Company, 234 North Front Street, Philadelphia, Pa.
269. P. V. Bright & Co., 318 West Austin Avenue (mail, 148 W. Kinzie Street), Chicago, Ill.
419-I. The Great Atlantic & Pacific Tea Co., Sherman Avenue and Peddie Street (mail, P. O. box 214), Newark, N. J.
419-J. The Great Atlantic & Pacific Tea Co., 805 Channing Place NE., Washington, D. C.
587. Ryser Sausage Co., 1727-1729 Third Avenue, Moline, Ill.
709. D. Horwitz & Co. Corned Beef Packers (Inc.), 942-944 Fulton Street, Chicago, Ill.
846. Arnurius, Dunn & Co., 49 Commerce Street, Hartford, Conn.
854. Frank Kabrhel, 149 Nesquehoning Street, Easton, Pa.

* Conducts slaughtering.

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#### Meat Inspection Withdrawn.

709. I. Blum, Chicago, Ill.
793. Withdrawn from *subsidiary* only; San Antonio Packing Co., San Antonio, Tex.
854. M. E. Sampson, Easton, Pa.

#### Meat Inspection Extended.

2–AS. Armour & Co., New York, N. Y., to include Morris & Co. and The North American Provision Co.
*20–C. Wilson & Co., Chicago, Ill., to include Wilson & Co. (Inc.) and P. O. Reymann Co.

#### Change of Name of Official Establishment.

*395. The John B. Ireton Co., instead of J. B. Ireton, Cincinnati, Ohio.

#### Change of Address of Official Establishment.

793. Gebhardt Chili Powder Co., San Antonio, Tex., from Parral and Medio Streets to South Laredo Street and I. & G. N. tracks (mail, 112 South Frio Street).
991. Standard Provision Co., Philadelphia, Pa., from 212 North Front Street to 719–723 Callowhill Street.

#### Change of Address of Official in Charge.

Dr. E. D. Kennedy, Ogden, Utah, from 218 to 312 Federal Building.

#### Substations Added.

Fostoria, Ohio, meat inspection; substation of Indianapolis, Ind. (virus serum control).
Moline, Ill., meat inspection; substation of Davenport, Iowa.

#### Add to Address List.

Dr. Thomas Castor, Inspector in Charge of Meat Inspection, 520 Walnut Street, Philadelphia, Pa.

#### Remove from Address List.

Dr. C. A. Schaufler, Philadelphia, Pa., deceased.

#### Directory Notes.

Pages 7 and 104, Mr. B. L. McCaslin's correct address is P. O. box 261 (office at Armour & Co., Elm & Mulberry Streets), Helena, Ark.
Pages 43 and 59, Establishment 537 is Oscar Mayer & Co. (*Inc.*).
Pages 44 and 90, add * before number 598, Topeka, Kans.
Page 72, C. F. Vissman, Louisville, Ky., is *355 instead of *335.

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## NOTICES REGARDING MEAT INSPECTION.

### FRESH PORK FOR THE NETHERLANDS.

Under a recent decree of the Netherlands Government meat and meat food products other than "fresh pork" may be shipped from the United States to the Netherlands under regular export stamps and certificates. "Fresh pork" will also be acceptable when refrigerated, marked, and certified to as provided for in Service and Regulatory Announcements of September, 1923, under the caption "Fresh Pork for the Netherlands."

### EMBOSSED ESTABLISHMENT NUMBER ON CANS.

Cans or pails on which the tops are soldered or which bear double-seamed or similar tops which upon crimping result in hermetic sealing are classified as "sealed tin containers" within the scope of existing regulations. On such containers the embossed establishment number may be located on the tops or covers in lieu of the bottoms. Cans or pails bearing only slip covers and those

*Conducts slaughtering.

bearing tops, commonly known as "summer covers," which are not so fastened as to result in hermetic sealing are not classified as "sealed tin containers," and accordingly must bear the establishment number embossed on the bottom unless this feature is incorporated in the paper or lithographed trade label.

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## ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, DECEMBER, 1923.[1]

| Station. | Cattle. | Calves. | Sheep. | Goats. | Swine. |
|---|---|---|---|---|---|
| Baltimore | 8,341 | 1,198 | 4,100 | ..... | 126,520 |
| Brooklyn | 6,782 | 5,657 | 28,213 | ..... | ..... |
| Buffalo | 8,362 | 3,924 | 9,580 | ..... | 130,154 |
| Chicago | 177,037 | 47,315 | 237,384 | 795 | 993,738 |
| Cincinnati | 11,448 | 6,064 | 4,061 | 26 | 82,002 |
| Cleveland | 9,452 | 6,886 | 11,831 | 10 | 153,724 |
| Detroit | 5,230 | 5,375 | 17,585 | ..... | 142,631 |
| Fort Worth | 35,747 | 25,605 | 3,687 | 304 | 42,483 |
| Indianapolis | 19,488 | 2,709 | 3,963 | 1 | 230,328 |
| Jersey City | 4,758 | 8,987 | 36,257 | ..... | 88,027 |
| Kansas City | 87,115 | 24,340 | 81,242 | 298 | 345,987 |
| Milwaukee | 12,759 | 32,016 | 3,952 | ..... | 236,092 |
| National Stock Yards | 36,594 | 6,052 | 18,192 | 390 | 175,503 |
| New York | 29,212 | 35,548 | 135,231 | 257 | 127,144 |
| Omaha | 64,744 | 6,068 | 135,189 | 160 | 270,606 |
| Philadelphia | 10,085 | 5,363 | 17,489 | ..... | 120,178 |
| St. Louis | 14,892 | 2,566 | 4,972 | ..... | 198,800 |
| Sioux City | 21,723 | 1,813 | 20,856 | 4 | 163,204 |
| South St. Joseph | 28,193 | 4,849 | 63,593 | 224 | 184,040 |
| South St. Paul | 36,418 | 34,511 | 23,664 | ..... | 356,114 |
| All other establishments | 127,870 | 56,692 | 116,640 | 523 | 1,736,484 |
| Total: December, 1923 | 756,250 | 323,538 | 977,681 | 2,992 | 5,903,759 |
| December, 1922 | 778,736 | 308,646 | 857,611 | 4,094 | 5,201,437 |
| 12 months ended December, 1923 | 9,162,516 | 4,500,323 | 11,528,550 | 26,607 | 53,333,708 |
| 12 months ended December, 1922 | 8,677,807 | 4,181,569 | 10,928,941 | 20,633 | 43,113,629 |

Horses slaughtered at all establishments, December, 1923, 441. Inspections of lard prepared at all establishments, 205,556,183 pounds; compound and other substitutes, 24,428,856 pounds. Corresponding inspections for December, 1922: Lard, 193,598,544 pounds; compound and other substitutes, 23,705,156 pounds. (These totals do not represent actual production, as the same lard or compound may have been inspected and recorded more than once in the process of manufacture.)

[1]Correction in last month's table: In the corresponding table for November the word *Pounds* erroneously appeared at the heading of each column of figures. The figures, however, referred obviously to number of animals. Persons who maintain files of Service and Regulatory Announcements are requested to refer to the December number and strike out "*Pounds*" in the table, page 105, "Animals Slaughtered Under Federal Meat Inspection, November, 1923."

### CARCASSES CONDEMNED DURING NOVEMBER, 1923.

| Cause. | Cattle. | Calves. | Sheep. | Swine. |
|---|---|---|---|---|
| Emaciation | 1,005 | 203 | 362 | 147 |
| Hog cholera | ..... | ..... | ..... | 7,205 |
| Inflammatory diseases | 903 | 205 | 456 | 3,489 |
| Immaturity | ..... | 330 | ..... | ..... |
| Tuberculosis | 6,882 | 32 | ..... | 7,111 |
| All other causes | 1,696 | 268 | 524 | 4,698 |
| Total | 10,486 | 1,038 | 1,342 | 22,650 |

## IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS.

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during December, 1923, with figures for other periods for comparison.

*Imports of food animals.*

| Country of export. | Cattle. | Swine. | Sheep. | Goats. |
|---|---|---|---|---|
| Mexico | 5,171 | 125 | | |
| Canada | 13,223 | 42 | 116 | 2 |
| Great Britain | 198 | | | |
| Total: | | | | |
| December, 1923 | 18,592 | 167 | 116 | 2 |
| December, 1922 | 16,157 | 82 | 1,166 | 8 |
| 12 months ended December, 1923 | 171,758 | 2,371 | 48,414 | 504 |
| 12 months ended December, 1922 | 270,752 | 3,223 | 84,400 | 7,577 |

*Imports of meats and meat food products.*

| Country of export. | Fresh and refrigerated. | | Canned and cured. | Other products. | Total weight. |
|---|---|---|---|---|---|
| | Beef. | Other. | | | |
| | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* | *Pounds.* |
| Argentina | 45,186 | | 170,800 | 48,912 | 265,198 |
| Australia | | 3,311 | | | 3,311 |
| Brazil | | 6,640 | | | 6,640 |
| Canada | 1,080,528 | 76,574 | 16,218 | | 1,173,320 |
| Uruguay | | | 820,195 | | 820,195 |
| Other countries | 269 | 1,157 | 26,772 | 16,925 | 45,123 |
| Total: | | | | | |
| December, 1923 | 1,126,283 | 87,682 | 1,033,985 | 65,837 | 2,313,787 |
| December, 1922 | 1,370,980 | 669,874 | 861,447 | 35,928 | 2,938,229 |
| 12 months ended December, 1923 | 13,685,139 | 9,517,644 | 11,686,368 | 1,327,009 | 36,216,160 |
| 12 months ended December, 1922 | 26,792,612 | 17,442,758 | 6,580,449 | 1,155,146 | 51,970,965 |

Condemned in December, 1923; Pork, 38 pounds.
Refused entry; Pork 323 pounds.

## FOREIGN OFFICIAL AUTHORIZED TO SIGN INSPECTION CERTIFICATES FOR MEAT AND PRODUCTS FOR IMPORTATION INTO THE UNITED STATES.

The following is an additional name, address, and facsimile signature of a foreign national Government official authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States.

| Country and name. | Signature. |
|---|---|
| IRELAND. | |
| M. J. Russell | M. J. Russell |

## SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, DECEMBER, 1923.

| State. | Tuberculin tests during month. | | | Total to date. | | | Inspector in charge. | State official. |
|---|---|---|---|---|---|---|---|---|
| | Herds or lots. | Cattle tested. | Cattle reacted. | Once-tested free herds. | Accredited herds. | Herds under supervision. | | |
| Ala | 47 | 1,911 | 10 | 1,239 | 159 | 1,820 | R. E. Jackson | C. A. Cary, Auburn. |
| Ariz | 234 | 4,106 | 168 | 1,391 | 1 | 1,693 | F. L. Schneider | S. E. Douglas, Phoenix. |
| Ark | ..... | ..... | ..... | 494 | 45 | 570 | L. E. Lyons | J. H. Bux, Little Rock. |
| Calif | 58 | 3,281 | 53 | 1,984 | 22 | 2,152 | R. Snyder | J. P. Iverson, Sacramento. |
| Colo | 137 | 789 | 28 | 407 | 11 | 506 | W. E. Howe | C. G. Lamb, Denver. |
| Conn | 274 | 5,973 | 558 | 1,182 | 351 | 1,616 | R. L. Smith | J. M. Whittlesey, Hartford. |
| Del | 74 | 643 | 49 | 1,192 | 677 | 2,451 | W. G. Middleton | O. A. Newton, Bridgeville. |
| D. C | ..... | ..... | ..... | 270 | 10 | 288 | J. A. Kiernan | |
| Fla | 131 | 2,292 | 13 | 4,594 | 233 | 5,533 | J. G. Fish | J. V. Knapp, Tallahassee. |
| Ga | 55 | 1,490 | 41 | 2,960 | 48 | 3,636 | A. L. Hirleman | P. F. Bahnsen, Atlanta. |
| Idaho | 239 | 6,736 | 39 | 11,297 | 115 | 13,116 | W. A. Sullivan | W. R. Smith, Boise. |
| Ill | 3,842 | 34,705 | 1,222 | 1,316 | 542 | 54,801 | J. J. Lintner | F. A. Laird, Springfield. |
| Ind | 1,379 | 16,142 | 262 | 21,140 | 4,357 | 28,055 | E. B. Haskin | R. C. Julien, Indianapolis. |
| Iowa | 2,692 | 49,626 | 1,554 | 11,512 | 2,925 | 22,452 | J. A. Barger | P. Malcolm, Des Moines. |
| Kans | 362 | 6,974 | 95 | 1,952 | 814 | 3,116 | N. L. Townsend | J. H. Mercer, Topeka. |
| Ky | 607 | 4,395 | 19 | 18,661 | 258 | 21,861 | W. F. Biles | W. H. Simmons, Frankfort. |
| La | 101 | 1,138 | 3 | 1,457 | 152 | 1,984 | A. F. Staub | E. P. Flower, Baton Rouge. |
| Me | 452 | 5,381 | 60 | 15,301 | 1,311 | 17,758 | J. B. Reidy | H. M. Tucker, Augusta. |
| Md | 331 | 4,754 | 410 | 2,702 | 810 | 5,343 | T. A. Ladson | James B. George, Baltimore. |
| Mass | 112 | 2,619 | 402 | 327 | 112 | 721 | E. A. Crossman | L. H. Howard, Boston. |
| Mich | 3,205 | 25,946 | 288 | 36,495 | 418 | 43,135 | T. S. Rich | H. W. Norton, Jr., Lansing. |
| Minn | 811 | 19,889 | 504 | 5,375 | 3,451 | 10,793 | W. J. Fretz | C. E. Cotton, St. Paul. |
| Miss | 57 | 898 | 0 | 420 | 143 | 715 | H. L. Fry | H. Chadwick, Jackson. |
| Mo | 1,018 | 10,270 | 68 | 41,197 | 661 | 42,833 | Ralph Graham | H. A. Wilson, Jefferson City. |
| Mont | 346 | 7,968 | 28 | 15,506 | 144 | 16,321 | J. W. Murdock | W. J. Butler, Helena. |
| Nebr | 529 | 7,027 | 136 | 947 | 326 | 1,192 | C. H. Hays | L. R. Cantwell, Lincoln. |
| Nev | 45 | 1,302 | 11 | 1,722 | 15 | 1,727 | F. E. Murray | Edward Records, Reno. |
| N. H | 259 | 4,344 | 151 | 1,840 | 387 | 2,630 | E. A. Crossman | A. L. Felker, Concord. |
| N. J | 155 | 3,399 | 300 | 416 | 202 | 971 | W. G. Middleton | J. H. McNeil, Trenton. |
| N. M | 29 | 195 | 0 | 1,730 | 3 | 1,937 | F. L. Schneider | Mat Keenan, Albuquerque. |
| N. Y | 1,979 | 30,881 | 1,735 | 19,623 | 1,860 | 34,749 | H. B. Leonard | H. J. Henry, Albany. |
| N. C | 2,806 | 6,078 | 21 | 79,140 | 66 | 86,444 | A. J. De Fosset | Wm. Moore, Raleigh. |
| N. Dak | 979 | 21,107 | 94 | 8,159 | 1,776 | 11,629 | H. H. Cohenour | W. F. Crewe, Bismarck. |
| Ohio | 1,618 | 12,522 | 376 | 8,838 | 1,299 | 11,530 | Paul Vaughn | F. A. Zimmer, Columbus. |
| Okla | 62 | 1,880 | 16 | 229 | 371 | 686 | L. J. Allen | J. A. Whitehurst, Oklahoma. |
| Oreg | 1,325 | 10,687 | 109 | 18,528 | 314 | 18,842 | S. B. Foster | W. H. Lytle, Salem. |
| Penn | 501 | 9,457 | 413 | 11,170 | 2,274 | 15,530 | P. E. Quinn | T. E. Munce, Harrisburg. |
| R. I | 12 | 330 | 6 | 29 | 19 | 54 | E. A. Crossman | T. E. Robinson, Providence. |
| S. C | 54 | 1,354 | 8 | 731 | 143 | 3,789 | W. K. Lewis | W. K. Lewis, Columbia. |
| S. Dak | 86 | 2,834 | 47 | 368 | 279 | 702 | J. O. Wilson | A. E. Beaumont, Pierre. |
| Tenn | 208 | 3,288 | 93 | 133 | 332 | 12,659 | E. I. Smith | W. B. Lincoln, Nashville. |
| Tex | 81 | 2,055 | 1 | 203 | 146 | 466 | H. Grafke | L. G. Cloud, Fort Worth. |
| Utah | 1,223 | 10,182 | 68 | 7,901 | 100 | 8,730 | F. E. Murray | A. J. Webb, Salt Lake City. |
| Vt | 357 | 8,417 | 189 | 1,034 | 2,249 | 5,238 | L. H. Adams | E. S. Brigham, Montpelier. |
| Va | 219 | 3,683 | 31 | 937 | 1,119 | 2,303 | R. E. Brookbank | J. G. Ferneyhough, Richmond. |
| Wash | 980 | 12,663 | 200 | 19,410 | 146 | 20,461 | J. C. Exline | L. C. Pelton, Olympia. |
| W. Va | 92 | 1,603 | 23 | 4,140 | 435 | 3,964 | George W. Neff | J. H. Stewart, Charleston. |
| Wis | 2,509 | 43,584 | 772 | 30,589 | 4,256 | 37,432 | J. S. Healy | John D. Jones, Madison. |
| Wyo | ..... | ..... | ..... | 4,460 | 8 | 5,052 | John T. Dallas | A. W. French, Cheyenne. |
| Total | 32,672 | 416,889 | 10,674 | 422,648 | 35,895 | 580,986 | | |

## MONTHLY SUMMARY OF HOG-CHOLERA WORK, DECEMBER, 1923.

| State. | Public meetings attended. | Interviews. | Farm visits. | Autopsies. | Premises quarantined. | Outbreaks. |
|---|---|---|---|---|---|---|
| Alabama | 0 | 288 | 103 | 10 | 0 | 27 |
| Arkansas | 2 | 114 | 52 | 18 | 0 | 12 |
| California | 0 | 123 | 23 | 27 | 0 | 13 |
| Delaware | 1 | 151 | 97 | 10 | 0 | 10 |
| Florida | 4 | 317 | 57 | 7 | 0 | 25 |
| Georgia | 0 | 256 | 158 | 6 | 0 | 19 |
| Idaho | 1 | 268 | 100 | 9 | 9 | 13 |
| Illinois | 11 | 485 | 76 | 23 | 12 | 29 |
| Indiana | 1 | 372 | 168 | 17 | 7 | 11 |
| Iowa | 0 | 137 | 75 | 41 | 0 | 16 |
| Kansas | 0 | 102 | 18 | 24 | 0 | 8 |
| Kentucky | 1 | 338 | 126 | 14 | 0 | 13 |
| Louisiana | 0 | 53 | 1 | 1 | 0 | 2 |
| Maryland | 3 | 576 | 154 | 10 | 25 | 51 |
| Michigan | 6 | 326 | 87 | 7 | 0 | 13 |
| Mississippi | 0 | 213 | 74 | 5 | 0 | 7 |
| Missouri | 3 | 124 | 65 | 3 | 0 | 41 |
| Montana | 0 | 12 | 12 | 0 | 2 | 5 |
| Nebraska | 3 | 83 | 15 | 3 | 0 | 0 |
| North Carolina | 6 | 459 | 86 | 0 | 12 | 36 |
| North Dakota | 1 | 108 | 32 | 25 | 13 | 24 |
| Ohio | 1 | 169 | 116 | 1 | 0 | 21 |
| Oklahoma | 3 | 293 | 52 | 17 | 5 | 7 |
| South Carolina | 0 | 106 | 35 | 2 | 0 | 9 |
| South Dakota | 2 | 383 | 62 | 10 | 0 | 9 |
| Tennessee | 0 | 325 | 17 | 4 | 0 | 12 |
| Texas | 0 | 669 | 15 | 0 | 0 | 6 |
| Virginia | 4 | 110 | 27 | 14 | 0 | 21 |
| Washington | 0 | 83 | 44 | 2 | 2 | 12 |
| Wisconsin | 1 | 218 | 71 | 18 | 8 | 8 |
| Total | 54 | 7,261 | 2,018 | 328 | 95 | 480 |

NOTE.—There were no hog-cholera activities in Colorado and Utah during December.

## U. S. VETERINARY LICENSE TERMINATED DURING JANUARY, 1924.

U. S. veterinary license No. 170, issued on January 14, 1922, to the Atlas Serum Company, South St. Joseph, Mo., was terminated January 10, 1924, without prejudice.

## ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER U. S. VETERINARY LICENSE.

| | Serum. | | | Virus. | |
|---|---|---|---|---|---|
| | Ordinary. | Clear. | Total. | Simultaneous. | Hyperimmunizing. |
| 1923. | *C. c.* | *C. c.* | *C. c.* | *C. c.* | *C. c.* |
| December | 62,949,046 | 10,852,757 | 73,801,803 | 2,029,594 | 15,013,486 |
| Total for year | 597,071,453 | 176,341,460 | 773,412,913 | 44,933,499 | 168,297,321 |

## PERMITTED DISINFECTANTS.

In accordance with the provisions contained in the regulations of this department governing the interstate movement of livestock (B. A. I. Order 273, Revised), the bureau has granted permission for the use of the following-named preparations as saponified cresol solutions, in the general disinfection of cars, yards, and other premises.

"Anchor Brand Cresol Compound"; The Antiseptic Products Company, 3101 Walnut Street, Denver, Colo.
"Atlas 50% Cresol Compound"; Chipman Chemical Engineering Co. (Inc.), 95 Liberty Street, New York, N. Y.
"Barrett's Cresol Compound"; The Barrett Co., New York, N. Y.
"Clarisol"; International Chemical Company, 3130-3140 S. Canal Street, Chicago, Ill.

"Cooper's Saponified Cresol Solution"; Wm. Cooper & Nephews, Chicago, Ill.
"Cre-O-Cris"; Rochester Germicide Co., Rochester, N. Y.
"Cre-Septic"; Theo. B. Robertson Products Co., Chicago, Ill.
"Crestall Dip"; Baird & McGuire, Boston, Mass.
"Germo-Cresolis"; Germo Manufacturing Co., St. Louis, Mo.
"Glidden Shur-Shot Disinfectant"; The Glidden Company, Cleveland, Ohio.
"Karspray"; West Disinfecting Co., New York, N. Y.
"Key-State Disinfectant"; Interstate Chemical Co., Jersey City, N. J.
"Li-Cresol"; The Jensen-Salsbery Laboratories, 21st and Penn Streets, Kansas City, Mo.
"Licresolis"; West Disinfecting Co., New York, N. Y.
"Masol"; Charles B. Rodes, 3436 Broadway, Kansas City, Mo.
"Midland Cresol Compound"; Midland Chemical Co., Dubuque, Iowa.
"Moorman's Saponified Cresol"; Moorman Manufacturing Co., Quincy, Ill.
"NSCO Cresol Compound"; National Supply Co., Birmingham, Ala.
"Parke, Davis & Co. Compound Solution of Cresol, U. S. P."; Parke, Davis & Co., Detroit, Mich.
"Pennsylvania Railroad Saponified Cresol Solution"; Pennsylvania Railroad Company, Altoona, Pa.
"Reilly's Cresolis Compound"; Republic Creosoting Company, Merchants Bank Building, Indianapolis, Ind.
"Rizdol Compound Dip and Spray"; Sanatory Chemical Company, 142 North Third Street, Louisville, Ky.
"Roger's 50% Cresol Solution"; Detroit White Lead Works, Chicago, Ill.
"Sanitas Sypol"; The Sanitas Company, 33 Keap Street, Brooklyn, N. Y.
"San-I-Sol"; McLaughlin Gormley King Co., 1715 Fifth Street SE., Minneapolis, Minn.
"Sapo-Cresol-Special"; Cremoline Disinfecting Co., St. Louis, Mo.
"Sherwin-Williams 50% Cresol Solution"; The Sherwin-Williams Co., Chicago, Ill.
"Solcreo S. L."; The Standard Laboratories, 847 West Jackson Boulevard, Chicago, Ill.
"Standard Saponified Cresol Solution"; The Standard Chemical Co., Tacoma, Wash.
"Van Schaack's Liquor Cresolis Comp."; Peter Van Schaack & Sons, Chicago, Ill.

### DISTRIBUTORS OF PERMITTED DISINFECTANTS.

| Disinfectant. | Distributed under name of— | Distributor. |
|---|---|---|
| "Sapo-Cresol-Special" | "Crespolin" | The Worrell Manufacturing Co., St. Louis, Mo. |
| "Crestall Dip" | "Hockwald's Creo-Lic Dip" | Hockwald Chemical Co., 531 Howard Street San Francisco, Calif. |
| "Crestall Dip" | "Zelco Disinfectant" | The Sanitary Products Corporation, 160 Fifth Avenue, New York, N. Y. |
| "Crestall Dip" | "Chemo Cattle Disinfectant." | Chemo Company, Buffalo, N. Y. |
| "Midland Cresol Compound" | "Cresylol" | Norden Laboratories, Lincoln, Nebr. |
| "Crestall Dip" | "Creco Special" | United Sanitary Products Co. (Inc.), 65 Fifth Avenue, New York, N. Y. |

## TEXAS-FEVER QUARANTINE—PLACES TO WHICH SOUTHERN CATTLE MAY BE SHIPPED FOR IMMEDIATE SLAUGHTER.

State and Federal permission has been granted for the shipment of southern cattle, for immediate slaughter, to the following-named places:

FLORIDA: *Jacksonville.*—Interstate Stock Yards Co., (Armour & Co.); Jacksonville Cattle Co.

ILLINOIS: *Chicago.*—Union Stock Yards Co. *East St. Louis.*—East Side Packing Co. *National Stock Yards.*—St. Louis National Stock Yards Co.

INDIANA: *Indianapolis.*—Brown Brothers; Indianapolis Union Stock Yards Co., Kingan & Co.; The Indianapolis Abattoir Co. *Muncie.*—Kuhner Packing Co.

IOWA: *Ottumwa.*—John Morrell & Co. *Sioux City.*—The Cudahy Packing Co.

KANSAS: *Frontenac.*—Menghini Bros. Packing Co. *Kansas City.*—Kansas City Stock Yards Co. *Wichita.*—Wichita Union Stock Yards Co. (Cudahy pens).

MASSACHUSETTS: *Brighton.*—Brighton Abattoir Co. *Somerville.*—New England Dressed Meat & Wool Co.; Sturtevant & Haley Beef & Supply Co.

MICHIGAN: *Detroit.*—Hammond, Standish & Co.; Mason Beef Co.; Michigan Central Stock Yards Co.; Newton Packing Co.; Parker-Webb & Co.; Sullivan Packing Co.

MISSOURI: *Kansas City.*—Kansas City Stock Yards Co. *St. Louis.*—St. Louis Independent Packing Co.; Swift & Co. *Sedalia.*—Stephenson Packing Co. *South St. Joseph.*—St. Joseph Stock Yards Co.; Freund Packing Co.

NEBRASKA: *South Omaha.*—Union Stock Yards Co.

NEW JERSEY: *Newark.*—(Kearny) Swift & Co.

NEW YORK: *Buffalo.*—East Buffalo Stock Yards Co.; Jacob Dold Packing Co. *New York.*—Armour & Co.; Moe Frank; New York Butchers' Dressed Meat Co.; Joseph Stern & Sons; Strauss & Adler; Wilson & Co.; Swift & Co.; United Dressed Beef Co.

OHIO: *Cleveland.*—Cleveland Provision Co.; Nick Davis; Koblenzer Bros.; Lake Erie Provision Co.; Long Dressed Beef Co.; Ohio Provision Co.; Teufel Bros.; Swift & Co.; The Federal Packing Co.

OKLAHOMA: *Oklahoma.*—Oklahoma National Stock Yards.

PENNSYLVANIA: *Allentown.*—Arbogast & Bastian Co. *Altoona.*—United Home Dressed Meat Co.; *Butler.*—Butler Beef & Provision Co. *Chester.*—John J. Buckley Co. *Coatesville.*—The Beiswanger Packing Corporation. *Erie.*—Hiabach Brothers. *Harrisburg.*—Brelsford Packing & Storage Co.; S. Spungin Abattoir. *Johnstown.*—Armour & Co.; Ferguson Packing Co. *Lancaster.*—Lancaster Stock Yards. *Lock Haven.*—Winner Packing Plant. *McKeesport.*—Peters Packing Co. *Mount Carmel.*—L. W. Weissinger & Bros. *Philipsburg.*—Philipsburg Beef Co. *Pittsburgh.*—Armour & Co.; Dunlevy-Franklin Co., Pittsburg Provision Packing Co.; Swift & Co.; Union Stock Yards Co. *Punxsutawney.*—Punxsutawney Beef & Provision Co. *Reading.*—Reading Abattoir Co. *Scranton.*—Frank Carr, Stowers Pork Packing & Provision Co. *Shamokin.*—Croninger Packing Co. *Washington.*—E. J. Young Packing Co. *Williamsport.*—Williamsport Packing Co.; John Peters.

WEST VIRGINIA: *Wheeling.*—F. Schenk & Sons Co.

WISCONSIN: *Cudahy.*—Cudahy Brothers. *Milwaukee.*—Plankinton Packing Co.

## CAUTION TO EMPLOYEES ABOUT THE USE OF DISINFECTANTS.

It has come to the attention of the bureau that in many instances employees assigned to supervision of the cleaning and disinfection of cars, yards, and premises have disregarded the provisions contained in section 6, Regulation 1, B. A. I. Order 273, relating to permitted disinfectants. Coal-tar-creosote dips and other substitutes not permitted have been used under the supervision of such employees.

In this connection attention is invited to the fact that compound solution of cresol, U. S. P. as such, is not listed among the permitted disinfectants. The manufacturer of such product, however, may submit a sample to the bureau for examination, make application, and obtain bureau permission for its use in official disinfection in the manner and under the conditions provided for "saponified cresol solution."

Inspectors in charge should caution employees who supervise disinfection to see that only permitted products are used. The containers should be properly labeled to show the manufacturer and the trade name or brand. In case a disinfectant, although correctly labeled, does not mix properly or does not appear in other respects to conform to bureau requirements, a sample should be forwarded for examination. It is not desired, however, that samples of disinfectants that have not been permitted be forwarded, as the bureau is not interested in making examinations of such products.

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## ARSENICAL CATTLE DIPS.

List of arsenical cattle dips permitted for use in the official dipping of cattle for Texas-fever ticks.

| Name of dip. | Manufacturer. |
|---|---|
| Atlas Cattle Dip | Chipman Chemical Engineering Co., New York, N. Y. |
| Atlas Cattle Dip Improved | Do. |
| Cooper's Cattle Dip | Wm. Cooper & Nephews, Chicago, Ill. |
| Tixol | Do. |
| Glidden Tik Dip | The Glidden Co., Cleveland, Ohio. |
| Hemingway's Alliance Brand Arsenical Cattle Dip. | Hemingway & Co. (Inc.), Boundbrook, N. J. |
| Hemingway's Alliance Brand Arsenical Cattle Dip #2. | Do. |
| Jen-Sal Arsenical Dip | Jensen-Salsbery Laboratories (Inc.), Kansas City, Mo. |
| Kil-Tik | The Sherwin-Williams Co., Cleveland, Ohio. |
| Kiltik-A | Do. |
| Kiltik-D | Do. |
| Key Dip | Interstate Chemical Co., 12 Bayview Avenue, Jersey City, N. J. |
| Lariat Arsenical Dip | General Chemical Co. 25 Broad Street, New York, N. Y. |
| Ligol Cattle Dip | Ligol Chemical Co. (Inc.), P. O. box 593, Houston, Tex. |
| Moorman's Arsenical Dip | Moorman Manufacturing Co., Quincy, Ill. |
| Probovis | Lehn & Fink, Bloomfield, N. J. |
| Rogers' Tick Dip | Detroit White Lead Works, Chicago, Ill. |
| Rogers' Tick Dip "D" | Do. |
| Tic Tox | Baird & McGuire (Inc.), Holbrook, Mass. |

### DISTRIBUTORS OF ARSENICAL DIPS.

| Name of dip. | Distributed under name of— | Distributor. |
|---|---|---|
| Cooper's Cattle Dip | Burch's Tikdip | F. S. Burch & Co., Chicago, Ill. |
| Glidden Tik Dip | Dixie Brand Cattle Dip | Culver & Kidd, Milledgeville, Ga. |
| Kiltik-D | Martin Senour Dip | The Martin Senour Co., Chicago, Ill. |
| Tic Tox | Hockwald's Tik-Tok Arsenical Dip. | Hockwald Chemical Co., San Francisco, Calif. |

## HOTEL RATES FOR GOVERNMENT EMPLOYEES.

The Bureau of the Budget has made arrangements by which certain hotels have agreed to grant reductions in rates to officers and employees of the Government traveling on official business. A revised list of such hotels and the reduction offered as given in Circular 127 of the Bureau of the Budget, dated January 1, 1924, appears below. This list supersedes all previous lists.

Several instances have come to the attention of the Bureau of the Budget in which misunderstandings have arisen between hotel employees and applicants for reduced rates. It is suggested that if officers and employees of the Government ascertain the regular rates when they apply for accommodations, show their credentials, and ask for the reduction, *before registering*, misunderstandings will be largely avoided. It is believed that the presentation of travel order or other official instructions will constitute sufficient identification for this purpose. Should any hotel listed in this circular decline to grant the reduction indicated (provided the applicant has furnished proper identification and claimed reduction at time of registering), it is requested that the Bureau of the Budget be promptly informed.

Should any officer or employee have information that hotels other than those listed herein are willing to grant reduced rates to officers and employees while in a travel status, it is requested that the names of such hotels be reported to the Bureau of the Budget.

*Hotels offering reduced rates to Government employees.*

| City. | Hotel. | Reduction offered. |
|---|---|---|
| Annapolis, Md | Maryland | 10 per cent from regular rates. |
| Atlantic City, N. J | Franklin | 25 per cent on rooms $2.50 per day and up. |
| Baltimore, Md | Southern | 10 per cent from regular rates. |
| Bethlehem, Pa | Majestic | 25 per cent from regular rates. |
| | Wyandotte | Do. |
| Biloxi, Miss | New Park | 25 per cent on rooms. |
| Birmingham, Ala | Florence | 25 per cent from regular rates. |
| Boston, Mass | Buckminster | Do. |
| | Brunswick | Do. |
| | Commonwealth | 25 per cent on all rooms above $3. |
| | Lenox | 25 per cent from regular rates. |
| | New American House. | Do. |
| | Young's | Do. |
| Bremerton, Wash | Winsor | 50 cents on $2 and $2.50 rooms. |
| Burlington, Vt | New Sherwood | 50 cents on rooms. |
| Camden, Ark | Orlando | 50 cents off $2 rooms; 25 cents off $2.25 and $2.50 rooms. |
| Charleston, S. C | Timrod Inn | 25 per cent on rooms $2 and up. |
| Chester, Pa | Colonade | 30 per cent from regular rates. |
| Chicago, Ill | Bismarck | 25 per cent from regular rates. |
| | Chicago Beach | Do. |
| | Congress | Do. |
| | Drexel Arms | Do. |
| | Lexington | Do. |
| | Washington | 25 per cent on rooms with bath. |
| Columbia, S. C | Colonial | 25 per cent from regular rates. |
| Dallas, Tex | Westland | 16 per cent to 25 per cent from regular rates. |
| Daytona, Fla | Ridgewood | 25 per cent from regular rates. |
| Denver, Colo | Adams | 15 per cent from regular rates. |
| | Kenmark | 25 per cent from regular rates. |
| | West | 20 per cent from regular rates. |
| Detroit, Mich | Wolverine | 10 per cent on rooms $3.50 and up, single; and rooms $5.50 and up, double. |
| Dothan, Ala | Martin | 25 per cent from regular rates. |
| El Centro, Calif | Oregon | 10 per cent from regular rates. |
| El Paso, Tex | Knox | $1.50 per day for room without bath; $2 per day for room with bath. |
| | Linden | 10 per cent discount on all rooms with bath. |
| | Sheldon | 10 per cent from regular rates. |
| Erie, Pa | Reed House | 25 cents on rooms without bath; 50 cents on rooms with bath. |
| Florence, Ala | Jefferson | 25 per cent from regular rates. |
| Fort Worth, Tex | Terminal | 20 per cent on rooms and meals. |
| Fresno, Calif | Fresno | 25 cents off regular rates. |
| Galveston, Tex | Galvez | $2.50 rooms without bath $2 per day; $3.50 and $4 rooms with bath $3; $4.50 and $5 rooms with bath $3.50. |
| Greenfield, Mass | Mansion House | 25 cents on $2 rooms; 50 cents on $3 rooms. |
| Greensboro, N. C | Clegg | 25 per cent from regular rates. |
| Houston, Tex | Cotton | 20 per cent on $2.50 rooms. |
| | Rice | 10 per cent from regular rates on rooms $3.50 and up. |
| Jackson, Mich | Jackson | 25 per cent from regular rates. |
| Jackson, Miss | Heidelberg | Do. |

*Hotels offering reduced rates to Government employees*—Continued.

| City. | Hotel. | Reduction offered. |
|---|---|---|
| Jackson, Miss | Royal | 20 per cent on all $1.50 rooms. |
| Jacksonville, Fla | Duval | 25 per cent from regular rates. |
| Kansas City, Mo | Baltimore | Do. |
| Kew Gardens, Long Island, N. Y. | Kew Gardens Inn | 10 per cent from regular rates. |
| Lakeland, Fla | Washburn | 25 per cent from regular rates. |
| Lancaster, Pa | Stevens House | 10 per cent to 20 per cent from regular rates. |
| Los Angeles, Calif | Angelus | 50 cents per day. |
| | Hollenbeck | 25 per cent from regular rates. |
| | Westminster | Do. |
| McKeesport, Pa | Pershing | Do. |
| Macon, Ga | Dempsey | 10 per cent on $3 rooms. |
| | Dinkler | 25 per cent from regular rates. |
| Manhattan Beach, N. Y. | Blackstone | 25 per cent reduction to May 15, 1924. |
| Miami, Fla | Ta-Miami | 25 per cent from regular rates. |
| Minneapolis, Minn | Dyckman | 50 cents on $2, $2.50, and $3 rooms. |
| Mobile, Ala | Battle House | 50 per cent from regular rates. |
| Newark, N. J | Riviera | 25 per cent from regular rates. |
| Newberry, Fla | Collins House | 10 per cent from regular rates. |
| New London, Conn | Crocker | Do. |
| New York City | Albert | Do |
| | Berkeley | Do. |
| | Breslin | Do. |
| | Claman | 10 per cent on all rooms from $15 to $18 weekly. |
| | Chelsea | 10 per cent from regular rates. |
| | Collingswood | Do. |
| | Earle | Do. |
| | Holley | Do. |
| | Irving | Do. |
| | Judson | Do. |
| | Le Marquis | Do. |
| | Van Rensslaer | Do. |
| | Waldorf Astoria | 25 per cent from regular rates. |
| | Wellington | 10 per cent from regular rates. |
| North Adams, Mass | Richmond | 10 per cent on rooms $3 and up, single. |
| | Wellington | Do. |
| Norwich, Conn | Wauregan | 10 per cent from regular rates. |
| Oak Park, Ill | The Oak Park Arms | Do. |
| Ocala, Fla | Ocala House | 25 per cent from regular rates. |
| Pasadena, Calif | Green | 25 per cent discount provided two weeks' notice is given between Dec. 1 and May 1. |
| | Huntington | Do. |
| | Maryland | Do. |
| | Vista del Arrayo | Do. |
| Pensacola, Fla | New Merchants | 25 per cent from regular rates. |
| Philadelphia, Pa | Bellevue-Stratford | Do. |
| | Majestic | Do. |
| | Roberta | 20 per cent from regular rates. |
| Phoenix, Ariz | Adams | 50 cents on $2.50 and $3.50 rooms; 25 per cent on all other rooms. |
| | Arizona | Commercial rates. |
| Port Arthur, Tex | Central | 50 cents on $1 rooms; 25 cents on $1.50 rooms. |
| Portland, Me | Falmouth | 10 per cent from regular rates. |
| | New Chase House | Commercial rates. |
| Providence, R. I | Berkshire | 25 per cent from regular rates. |
| | Dreyfus | Do. |
| Reno, Nev | Overland | 25 cents on $1.75 and $2 rooms; 50 cents on $2.25 and $3 rooms; $1 on $3.50 rooms. |
| Roanoke, Va | Ponce de Leon | 20 per cent from regular rates. |
| Rome, Ga | Third Avenue | 25 per cent from regular rates. |
| Rosedale, Miss | Colonial Inn | 50 cents per day from regular rates. |
| St. Augustine, Fla | St. George | 10 per cent from regular rates. |
| St. Joseph, Mo | Robidoux | 50 cents on $2, $2.50 and $3 rooms. |
| St. Paul, Minn | Ashland | 10 per cent from regular rates. |
| Sacramento, Calif | Sacramento | Commercial rate. |
| | Travelers | 25 cents from regular rates. |
| Salt Lake City, Utah | Newhouse | 10 per cent on $2.50 rooms; 25 per cent on rooms $3 and up. |
| San Antonio, Tex | Gunter | 10 per cent from regular rates. |
| Sanford, Fla | Seminole | 50 cents per room. |
| San Francisco, Calif | Argonaut | 25 per cent from regular rates. |
| | Fielding | 10 per cent from regular rates. |
| | Manx | 25 per cent from regular rates. |
| | St. Francis | Do. |
| | Terminal | Do. |
| | Turpin | 25 per cent on all rooms. |
| | Whitcomb | 25 per cent from regular rates. |
| Savannah, Ga | Chatham | Do. |
| Seattle, Wash | Georgian | 25 per cent to 35 per cent from regular rates. |
| | Georgian Anne | Do. |
| | New Richmond | Do. |
| | New Arctic | 25 per cent from regular rates. |

*Hotels offering reduced rates to Government employees*—Continued.

| City. | Hotel. | Reduction offered. |
|---|---|---|
| Shreveport, La | The Inn | 25 per cent from regular rates. |
| Tampa, Fla | Albertus | Do. |
| Tarpon Springs, Fla | Stratford | Do. |
| Terre Haute, Ind | Great Northern | Do. |
| | St. Nicholas | Do. |
| | Terre Haute House | Do. |
| Topeka, Kans | Oakley | 10 per cent from regular rates. |
| | Reid | Do. |
| Thomasville, Ga | Mitchell | 25 per cent from regular rates. |
| Vineland, N. J | New Park View | 25 cents off regular rates. |
| Washington, D. C | Arlington | 10 per cent from regular rates on single room; 2 persons in a room $5 per day. |
| | National | 50 cent from regular rates. |
| | Powhatan | 25 per cent from regular rates. |
| | Shoreham | Do. |
| Waurika, Okla | Stuard | Do. |
| Wilkes-Barre, Pa | Redington | 15 per cent from regular rates. |
| Worcester, Mass | Newton | 15 per cent from regular rates. |
| | Warren | Do. |
| | Warren Annex | Do. |

## RESULTS OF PROSECUTION FOR VIOLATIONS OF LAWS.

Penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

### 28-Hour Law.

Atchison, Topeka & Santa Fe Railway Co., $100 fine.
Chicago & Alton Railroad Co., $100 fine.
Chicago, Burlington & Quincy Railroad Co. (7 cases), $700 fines.
Cleveland, Cincinnati, Chicago & St. Louis Railway Co. (3 cases), $300 fines.
Louisville & Nashville Railroad Co. (2 cases), $200 fines.
New York, Chicago, & St. Louis Railroad Co. (3 cases), $300 fines.
Northern Pacific Railway Co., $100 fine.
Pennsylvania Railroad Co. (3 cases), $300 fines.
St. Louis Southwestern Railway Co., $100 fine.
Southern Pacific Co., $250 fine.

### Quarantine Law.

Henry J. Alward and A. L. Bacon (2 cases), driving cows interstate without tuberculin test, $10 fine.

Atchison, Topeka & Santa Fe Railway Co., failure to maintain "S. C." placards on cars, $100 fine.

Pennsylvania Railroad Co. (3 cases), interstate transportation of infectious car, $300 fines.

Max Potashnick, interstate shipment of dairy cows without tuberculin test, $100 fine.

Neil Taylor, importation of cattle and horse from Canada without affidavits of inspection and testing, $100 fine.

### Meat-Inspection Law.

The following-named persons have been fined for offering uninspected meat for interstate shipment:

Jaume and Corte, New York, N. Y., $50.
Triguero & Brito, New Bedford, Mass., $50.
Seullen & Loderer, Port Chester, N. Y., $250 each.

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## NEW PUBLICATIONS OF THE BUREAU.

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request.]

Department Bulletin 996. Flushing and Other Means of Increasing Lamb Yields. By F. R. Marshall and C. G. Potts, Animal Husbandry Division. Revision. Pp. 51.

Farmers' Bulletin 697. Duck Raising.

Farmers' Bulletin 988. Larkspur or Poison Weed. Revision. By C. Dwight Marsh, A. B. Clawson, and Hadleigh Marsh, Pathological Division. Pp. 16, figs. 6.

Farmers' Bulletin 1337. Diseases of Poultry. Revision. By Bernard A. Gallagher, Pathological Division. Pp. 41, figs. 15.

Farmers' Bulletin 1379. Beef Production in the Corn Belt. By Arthur T. Semple, Animal Husbandry Division. Pp 19, figs. 5.

Department Circular 199. Breeding Morgan Horses. Revision. By H. H. Reese, Animal Husbandry Division. Pp. 22, figs. 14.

B. A. I. Order 273 (Revised). Regulations Governing the Interstate Movement of Livestock. Includes Amendments 1 and 2. Pp. 35.

Ten Points in Better Feeding. Poster used in the better-feeding campaign; 18 by 26 inches, red and black ink.

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